150 to display the most significant traffic classes based on the selected utilization statistic (see steps 308 and 304). Similarly, field 63 and pull-down menu 64 allow a network administrator to specify an analysis interval over which utilization statistics are computed (see steps 310 and 312). In addition, "add classes" button 68 allows a network administrator to manually add traffic classes to the traffic classes displayed by interface 60. In one embodiment, when a network administrator clicks "add classes" button 68 (step 314), administrator interface module 150 transmits a page including a list of selectable traffic classes (step 316). When the network administrator confirms a selection, administrator interface module 150 determines whether any traffic classes were selected (step 318) and, if so, displays the most significant traffic classes and the additional traffic classes specified by the administrator (steps 324 and 304). Lastly, a network administrator may use pull-down menus 72 and "apply" button 66 to associate a bandwidth control category to a displayed traffic class. In one embodiment, the graphical user interface [[60]]of figure 5 allows a network administrator to select a predefined bandwidth control category or to configure a new bandwidth utilization control for the traffic class, such as a partition and/or a policy. In one embodiment, when network administrator clicks on "apply" button 66 (step 320), client node 42 transmits a request for an updated page, causing administrator interface module 150 to determine whether any changes to any bandwidth control categories have been made (step 322). If so, network administrator 150 applies the changes specified by the network administrator (step 328) and displays the revised configuration in an updated page-based interface. If no changes were made, then the selected interface is displayed (step 326) by the network administrator 150.

BLM-06

Please replace the paragraph beginning at page 16, line 21 with the following new entry:

Accordingly, the graphical user interface [[60]]of figure 5 automatically displays to the user those traffic classes whose configuration will most greatly influence

Attny Dkt. No.: 6533/53656 4

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